

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10551101
Filing Date	2005-09-26
First Named Inventor	Mueller
Art Unit	3732
Examiner Name	
Attorney Docket Number	ZP192-05009

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/J.S./	1	0483342		1892-09-27	Bolte	
↓	2	0900717		1908-10-13	Feaster	
	3	2052603		1932-09-09	Christenson	
	4	2344381		1940-05-03	Young	
	5	2466901		1947-05-12	Krueger	
	6	2992669		1961-07-18	Fesmire	
	7	3019504		1962-02-06	Castagliuolo	
/J.S./	8	3752203		1973-08-14	Hill Jr.	

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/J.S./	9	4011602		1977-03-15	Rybicki et al.	
	10	4013071		1977-03-22	Rosenberg	
	11	4041939		1977-08-16	Hall	
	12	4047523		1977-09-13	Hall	
	13	4047524		1977-09-13	Hall	
	14	4269178		1981-03-26	Keene	
	15	4289124		1981-09-15	Zickel	
	16	4294300		1981-10-13	Bouwman	
	17	4309139		1982-01-05	Nakae	
↓	18	4411259		1983-10-25	Drummond	
/J.S./	19	4484570		1984-11-27	Sutter et al.	

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/U.S./	20	4524765		1985-06-25	de Zbikowski	
↓	21	4611580		1986-09-16	Wu	
↓	22	4611581		1986-09-16	Steffee	
↓	23	4641636		1987-02-10	Cotrel	
↓	24	4648388		1987-03-10	Steffee	
↓	25	4653481		1987-03-31	Howland et al.	
↓	26	4655199		1987-04-07	Steffee	
↓	27	4658809		1987-04-21	Ulrich et al.	
↓	28	4696290		1987-09-29	Steffee	
↓	29	4719905		1988-01-19	Steffee	
/U.S./	30	4763644		1988-08-16	Webb	

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/J.S./	31	4771767		1988-09-20	Steffee	
	32	4805602		1989-02-21	Puno et al.	
	33	4815453		1989-03-28	Cotrel	
	34	4854304		1989-08-08	Zielke	
	35	4887595		1989-12-19	Heinig et al.	
	36	4887596		1989-12-19	Sherman	
	37	4913134		1990-04-03	Luque	
	38	4946458		1990-05-07	Harms et al.	
	39	4950269		1990-08-21	Gaines Jr.	
↓	40	4987892		1991-01-29	Krag et al.	
/J.S./	41	5005562		1991-04-09	Cotrel	

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/J.S./	42	5010879		1991-04-30	Moriya et al.	
	43	5013313		1991-05-07	Surer	
	44	5024213		1991-06-18	Asher et al.	
	45	5042982		1991-08-27	Harms et al.	
	46	5067955		1991-11-26	Cotrel	
	47	5074864		1991-12-24	Cozad et al.	
	48	5084049		1992-01-28	Asher et al.	
↓	49	5112332		1992-05-12	Cozad et al.	
/J.S./	50	5113685		1992-05-19	Asher et al.	

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
/J.S./	1	5116334		1992-05-26	Cozad et al.	
↓	2	5120171		1992-06-09	Lasner	
	3	5127912		1992-07-07	Ray et al.	
	4	5129388		1992-06-14	Vignaud et al.	
	5	5129900		1992-06-14	Asher et al.	
	6	5154719		1992-10-13	Cotrel	
	7	5176678		1993-01-05	Tsou	
/J.S./	8	5176680		1993-01-05	Vignaud et al	

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/J.S./	9	5181917		1993-01-26	Rogozinski	
	10	5193359		1993-02-02	Barth	
	11	5190543		1993-03-02	Schlapfer	
	12	5196013		1993-03-23	Harms et al.	
	13	5207678		1993-05-04	Harms et al.	
	14	5217497		1993-06-08	Mehdian	
	15	5257993		1993-11-02	Asher et al.	
	16	5261912		1993-11-16	Frigg	
	17	5261913		1993-11-16	Marnay	
↓	18	5281222		1994-01-25	Allard et al.	
/J.S./	19	5281223		1994-01-25	Ray	

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/J.S./	20	5300073		1994-04-05	Ray et al.	
	21	5346493		1994-09-13	Stahurski et al.	
	22	5360431		1994-11-01	Puno et al.	
	23	5368594		1994-11-29	Martin et al.	
	24	5380325		1995-01-10	Lahille et al.	
	25	5380326		1995-01-10	Lin	
	26	5382248		1995-01-17	Jacobson et al.	
	27	5385583		1995-01-31	Cotrel	
	28	5397363		1995-03-14	Gelbard	
↓	29	5443467		1995-08-22	Biedermann et al.	
/J.S./	30	5454812		1995-10-03	Lin	

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/J.S./	31	5466237		1995-11-14	Byrd III et al.	
	32	5474555		1995-12-12	Puno et al.	
	33	5476462		1995-12-19	Allard et al.	
	34	5476464		1995-12-19	Metz-Stavenhagen et al.	
	35	5478340		1995-12-26	Kluger	
	36	5492442		1996-02-20	Lasner	
	37	5496321		1996-03-05	Puno et al.	
	38	5498263		1996-03-12	DiNello et al.	
	39	5499983		1996-03-19	Hughes	
↓	40	5501684		1996-03-26	Schlapfer et al.	
/J.S./	41	5507746		1996-04-16	Lin	

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/J.S./	42	5520689		1996-05-28	Schlapfer et al.	
	43	5520690		1996-05-28	Errico et al.	
	44	5527314		1996-06-18	Brumfield et al.	
	45	5534001		1996-07-09	Schalapfer et al.	
	46	5545165		1996-08-13	Biedermann et al.	
	47	5549608		1996-08-27	Errico et al.	
	48	5549612		1996-08-27	Yapp et al.	
↓	49	5554157		1996-09-10	Errico et al.	
/J.S./	50	5558674		1996-09-24	Heggeness et al.	

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/J.S./	1	5562663		1996-10-08	Wisnewski et al.	
↓	2	5586984		1996-12-24	Errico et al.	
	3	5591165		1997-01-07	Jackson	
	4	5591166		1997-01-07	Bernhardt et al.	
	5	5591235		1997-01-07	Kuslich	
	6	5607428		1997-03-04	Lin	
	7	5615965		1997-04-01	Saurat et al.	
/J.S./	8	5616144		1997-04-01	Yapp et al.	

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/J.S./	9	5624440		1997-04-29	Huebner	
	10	5628740		1997-03-13	Mullane	
	11	5630817		1997-05-20	Rokegem et al.	
	12	5643260		1997-07-01	Doherty	
	13	5647873		1997-07-15	Errico et al.	
	14	5662652		1997-09-02	Schafer et al.	
	15	5667508		1997-09-16	Errico et al.	
	16	5669911		1997-09-23	Errico et al.	
	17	5672176		1997-09-30	Biedermann et al.	
↓	18	5676703		1997-10-14	Gelbard	
/J.S./	19	5681312		1997-10-28	Yuan et al.	

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/J.S./	20	5683390		1997-11-04	Metz-Stavenhagen et al.	
	21	5683391		1997-11-04	Boyd	
	22	5683392		1997-11-04	Richelsoph et al.	
	23	5690630		1997-11-25	Errico et al.	
	24	5697929		1997-12-16	Mellinger	
	25	5702393		1997-12-30	Pfaifer	
	26	5702395		1997-12-30	Hopf	
	27	5713900		1998-02-03	Benzel et al.	
	28	5716355		1998-02-10	Jackson et al.	
↓	29	5725527		1998-03-10	Biedermann et al.	
/J.S./	30	5728098		1998-03-17	Sherman et al.	

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/J.S./	31	5733285		1998-03-31	Errico et al.	
	32	5733286		1998-03-31	Errico et al.	
	33	5738685		1998-04-14	Halm et al.	
	34	5752957		1998-05-19	Ralph et al.	
	35	5766254		1998-06-16	Gelbard	
	36	5782833		1998-07-21	Haider	
	37	5797911		1998-08-25	Sherman et al.	
	38	5800433		1998-09-01	Benzel et al.	
	39	5800435		1998-09-01	Errico et al.	
	40	5810818		1998-09-22	Errico et al.	
/J.S./	41	5817094		1998-10-06	Errico et al.	

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/J.S./	42	5843082		1998-12-01	Yuan et al.	
	43	5863293		1999-01-26	Richelsoph	
	44	5873878		1999-02-23	Harms et al.	
	45	5879350		1999-03-09	Sherman et al.	
	46	5882350		1999-03-16	Ralph et al.	
	47	5885286		1999-03-23	Sherman et al.	
	48	5891145		1999-04-06	Morrison et al.	
↓	49	5997539		1999-12-07	Errico et al.	
/J.S./	50	6022350		2000-02-08	Ganem	

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/J.S./	1	6875211	B2	2005-04-05	Nichols et al.	
	2	6752807	B2	2004-06-22	Lin et al.	
	3	6786903	B2	2004-09-07	Lin	
	4	6709435	B2	2004-03-23	Lin	
	5	6869973	B2	2005-03-22	Garvey et al.	
	6	RE37161		2001-05-01	Michelson et al.	
	7	6595992	B1	2003-07-22	Wagner et al.	
/J.S./	8	6102948		2000-08-15	Brosnahan, III	

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	9	5380323		1995-01-10	Howland	
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/J.S./	1	20050055026	A1	2005-03-10	Biedermann et al.	
	2	20020120272	A1	2002-08-29	Yuan et al.	
	3	20040116929	A1	2004-06-17	Barker et al.	
	4	20040267264	A1	2004-12-30	Konieczynski et al.	
	5	20050070899	A1	2005-03-31	Doubler et al.	
	6	20050119658	A1	2005-06-02	Ralph et al.	
	7	20050137594	A1	2005-06-23	Doubler et al.	
/J.S./	8	20050154389	A1	2005-07-14	Selover et al.	

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/J.S./	9	20050177154	A1	2005-08-11	Moumene et al.	
	10	20050187555	A1	2005-08-25	Biedermann et al.	
	11	20050192571	A1	2005-09-01	Abdelgany	
	12	20050192573	A1	2005-09-01	Abdelgany et al.	
	13	20050192589	A1	2005-09-01	Raymond et al.	
	14	20050228382	A1	2005-10-13	Richelsoph et al.	
	15	20050251139	A1	2005-11-10	Roh	
	16	20050256525	A1	2005-11-17	Culbert et al.	
	17	20050277923	A1	2005-12-15	Sweeney	
	18	20050283157	A1	2005-12-22	Coates et al.	
/J.S./	19	20050288671	A1	2005-12-29	Yuan et al.	

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/J.S./	20	20060036252	A1	2006-02-16	Baynham et al.	
	21	20060036260	A1	2006-02-16	Runco et al.	
	22	20060052783	A1	2006-03-09	Dant et al.	
	23	20060052784	A1	2006-03-09	Dant et al.	
	24	20060058788	A1	2006-03-16	Hammer et al.	
/J.S./	25	20060074419	A1	2006-04-06	Taylor et al.	

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/J.S./	1	1089911	EP	B1	2004-05-26	Nichols		<input type="checkbox"/>
/J.S./	2	1297792	EP	A2	2003-04-02	Nichols		<input type="checkbox"/>
/J.S./	3	1323390	EP	A1	2003-07-02	Lin		<input type="checkbox"/>

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/J.S./	4	2732887	FR		1996-10-18	Gau		<input type="checkbox"/>
	5	2736535	FR		1997-01-17	Martin		<input type="checkbox"/>
	6	0578320	EP	B1	2001-09-26	Allard et al.		<input type="checkbox"/>
	7	0778007	EP	A1	1997-06-11	Pfaifer		<input type="checkbox"/>
	8	0443892	EP	B1	1991-08-28	Cotrel		<input type="checkbox"/>
/J.S./	9	0242708	EP	B1	1992-11-19	Harms et al.		<input type="checkbox"/>

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/J.S./	1	6110172		2000-08-29	Jackson	
	2	6132430		2000-10-17	Wagner	
	3	6146383		2000-11-14	Studer et al.	
	4	6171311		2001-01-09	Richelsoph	
	5	6183473		2001-02-06	Ashman	
	6	6187005		2001-02-13	Brace et al.	
	7	6193720		2001-02-27	Yuan et al.	
/J.S./	8	6206879		2001-03-27	Mamay et al.	

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/J.S./	9	6214006		2001-04-10	Metz- Stavenhagen	
	10	6226548		2001-05-01	Foley et al.	
	11	6248105	B1	2001-06-19	Schlapfer et al.	
	12	6261287		2001-07-17	Metz-Stavenhagen	
	13	6261289		2001-07-17	Levy	
	14	6264658		2001-07-24	Lee et al.	
	15	6267763		2001-07-31	Castro	
	16	6280442		2001-08-28	Barker et al.	
	17	6280443		2001-08-28	Gu et al.	
	18	5910142		1999-06-08	Tatar	
/J.S./	19	5928233		1999-07-27	Apfelbaum et al.	

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I.S./	20	5954725		1999-09-21	Sherman et al.	
	21	5961517		1999-10-05	Biedermann et al.	
	22	5964760		1999-10-12	Richelsoph	
	23	5989251		1999-11-23	Nichols	
	24	5989254		1999-11-23	Katz	
	25	6010503		2000-01-04	Richelsoph et al.	
	26	6017344		2000-01-25	Errico et al.	
	27	6019759		2000-02-01	Rogozinski	
	28	6030388		2000-02-29	Yoshimi et al.	
	29	6036693		2000-03-14	Yuan et al.	
I.S./	30	6042582		2000-03-28	Ray	

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/J.S./	31	6050997		2000-04-18	Mullane	
	32	6053917		2000-04-25	Sherman et al.	
	33	6063090		2000-05-16	Schlapfer	
	34	6074391		2000-06-13	Metz-Stavenhagen et al.	
	35	6077263		2000-06-20	Ameil et al.	
	36	6083225		2000-06-04	Winslow et al.	
	37	6090110		2000-07-18	Metz-Stavenhagen	
	38	6090111		2000-07-18	Nichols	
	39	6302882		2001-10-16	Lin et al.	
	40	6355040		2002-03-12	Richelsoph et al.	
/J.S./	41	6361535	B2	2002-03-26	Jackson	

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/J.S./	42	6368321	B1	2002-04-09	Jackson	
	43	6371957	B1	2002-04-16	Amrein et al.	
	44	6413257	B1	2002-07-02	Lin et al.	
	45	6416515	B1	2002-07-09	Wagner	
	46	6454768	B1	2002-09-24	Jackson	
	47	6458132	B2	2002-10-01	Choi	
	48	6471705	B1	2002-10-29	Biedermann et al.	
	49	6475218	B2	2002-11-05	Goumay et al.	
/J.S./	50	6488681	B2	2002-12-03	Martin et al.	

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/J.S./	1	6540748	B2	2003-04-01	Lombardo	
	2	6547790	B2	2003-04-15	Harkey III et al.	
	3	6554834	B1	2003-04-29	Crozet et al.	
	4	6565565	B1	2003-05-20	Yuan et al.	
	5	6565567	B1	2003-05-20	Haider	
	6	6582436	B2	2003-06-24	Schlapfer et al.	
	7	6613050	B1	2003-09-02	Wagner et al.	
/J.S./	8	6623485	B2	2003-09-23	Doubler et al.	

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/J.S./	9	6641586	B2	2003-11-04	Varieur	
	10	6660004	B2	2003-12-09	Barker et al.	
	11	6702817	B2	2004-03-09	Beger et al.	
	12	6706045	B2	2004-03-16	Lin et al.	
	13	6709435	B2	2004-03-23	Lin	
	14	6716214	B1	2004-04-06	Jackson	
	15	6726689	B2	2004-04-27	Jackson	
	16	6730092	B2	2004-05-04	Songer	
	17	6730125	B1	2004-05-04	Lin	
	18	6736820	B2	2004-05-18	Biedermann et al.	
/J.S./	19	6740086	B2	2004-05-25	Richelsoph	

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/J.S./	20	6783527	B2	2004-08-31	Drewry et al.	
	21	6843791	B1	2005-01-18	Serhan	
	22	6858030	B2	2005-02-22	Martin et al.	
	23	6858031	B2	2005-02-22	Morrison et al.	
	24	6869432	B2	2005-03-22	Schlapfer et al.	
	25	6887242	B2	2005-05-03	Doubler et al.	
	26	6951561	B2	2005-10-04	Warren et al.	
/J.S./	27	6964666	B2	2005-11-15	Jackson	

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	2	9009156	WO	A1	1990-05-23	Vignaud et al.		<input checked="" type="checkbox"/>
	3	9101115	WO	A1	1991-02-07	Biedermann et al.		<input checked="" type="checkbox"/>
	4	9101691	WO	A1	1991-02-21	Marnay		<input checked="" type="checkbox"/>
	5	9116020	WO	A1	1991-10-31	Puno et al.		<input type="checkbox"/>
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	7	9814142	WO	A1	1998-04-09	Larsen et al.		<input type="checkbox"/>
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	15	0152758	WO	A1	2001-07-21	Yuan et al.		<input type="checkbox"/>
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	19	1241292	GB		1971-09-24	Roaf et al.		<input type="checkbox"/>
/J.S./	20	2649042	DE	B1	1978-01-05	Ulrich		<input type="checkbox"/>

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	34	2642643	FR	A1	1990-10-10	Lapresle et al.		<input type="checkbox"/>
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	37	2154296	GB		1985-02-08	Edwards		<input type="checkbox"/>
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	41	0284559	EP	A1	1988-09-28	Zielke		<input type="checkbox"/>
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	45	0468264	EP	B1	1992-01-29	Asher et al.		<input type="checkbox"/>
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	47	0747025	EP	B1	2002-09-11	Hansen et al.		<input type="checkbox"/>
	48	0811357	EP	A1	1997-12-10	Bacelli et al.		<input type="checkbox"/>
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